

Everything you wanted to know about panoramic radiography and cone beam imaging



BRIEF

To cover in some detail the production of x-rays, the biological effects of ionizing radiation, radiation hygiene, intra-oral radiographic techniques and interpretation, the theory of panoramic radiography, the interpretation of panoramic radiographs, the theory of cone beam imaging, the applications of cone beam imaging and the limitations of cone beam imaging.

LEARNING OUTCOMES

At the conclusion of this course, participants will be able to:

- have a better understanding of the biological effects of ionising radiation and the methods used to keep exposure to a minimum
- have a better understanding of the theory of intra-oral radiography, panoramic radiography and cone beam imaging
- have skills that they will be able to use in everyday practice for interpretation of intra-oral and panoramic radiographs
- have a method for assessing cone beam, data sets and better skills for interpreting cone beam, data sets

TOPICS AND SPEAKERS

- Production of x-rays and the biological effects of ionizing radiation
- Intra-oral radiography techniques including anatomy and faults
- Theory of radiographic interpretation
- Theory of panoramic radiography and interpretation
- Theory of cone beam imaging
- Limitations of cone beam imaging
- Applications and interpretation of cone beam imaging



Professor Paul Monsour

Panoramic radiography is still the initial extraoral imaging modality of choice in dentistry. Panoramic radiographs are among the most difficult radiographs to take well and interpretation is problematic due to considerable distortion as a result of poor technique. The use of cone beam imaging is exploding exponentially around the globe, but the theory of cone beam imaging is often poorly understood. Using a series of Powerpoint presentations, the theory and interpretation of panoramic radiography and cone beam data sets will be covered in detail.

DATE

Saturday 29 July 2017

TIME

9:00 am—5:00 pm

VENUE

Wrest Point
410 Sandy Bay Road
Sandy Bay, TAS

FORMAT

Lecture

CPD HOURS

6 Scientific Hours

RSVP

Friday 21 July 2017

SUPPORTER



MW Partners
CHARTERED ACCOUNTANTS
Specialist Dental Accountants

FEES

ADA Member	\$490
Recent Graduate	\$360
Dental staff	\$160
Dental Hygienists/Dental & Oral Health Therapists	\$360
Non-ADA member	\$990
Non-member Recent Graduate	\$420

Registration Form / Tax Invoice

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Please use block letters when filling in your details



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I am a member of my ADA state branch.

Dentist Hygienist Retired/Student Member Dental Assistant Other

Member Number Title Dr Mr Ms Mrs

Given Name

Family Name

Mailing Address

Suburb State Postcode

Work Phone Fax

Mobile

Email

(Important: Your confirmation and reminder will be sent to this email)

Special Dietary Requirements

ACCOMPANYING STAFF DETAILS

Dental Assistant Practice Staff *(if required please include additional staff members on a separate piece of paper attached to this form)*

Given Name

Family Name

Mobile

Email

Special Dietary Requirements

PLEASE ENROL ME IN

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